

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	dishwash\$3 and (turbid\$3 with (horizontal or (parallel with (ground or frame or base))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/06 09:31
L2	10	dishwash\$3 and (turbid\$6 with (horizontal or (parallel with (ground or frame or base))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/06 09:31
S1	101	("134".clas. or "68".clas.) and dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 16:38
S2	1	("7086406").PN.	USPAT; USOCR	OR	OFF	2006/12/04 14:49
S3	5	("3279481"   "5589935"   "5803985"   "5924432").PN. OR ("7086406").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 14:50
S4	11	("5291626"   "5313964"   "5330580"   "5408716"   "5419163"   "5438507").PN. OR ("5803985").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 14:51
S5	8	("4178957"   "5669983"   "5797409"   "5803985"   "5900070"   "5909743"   "6103017"   "6182674").PN. OR ("6752875").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 14:52
S6	0	("2004/0159339").URPN.	USPAT	OR	OFF	2006/12/04 14:58
S7	0	("2004/0159339").URPN.	USPAT	OR	OFF	2006/12/04 14:58
S8	19	("3713743"   "3800147"   "3861802"   "3870417"   "3888269"   "4222250"   "4637719"   "5172572"   "5265446"   "5291626").PN. OR ("5586567").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:27
S9	235	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/06 09:30

## EAST Search History

S10	55	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3)) and (foam or bubbles)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 16:38
S11	55	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3)) and (foam or bubble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 16:39
S12	102	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3)) and (foam or bubble or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 16:39
S13	102	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3)) and (foam or bubble or air or turbulen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 16:48
S14	42	("3628028"   "3771472"   "4201471"   "4265535"   "4420256"   "4601082"   "4801204"   "4874243"   "4906101"   "5049742"   "5082367"   "5102550"   "5104228"   "5147560"   "5173190"   "5230227"   "5241368"   "5241845"   "5245200"   "5259219"   "5291626"   "5303029"   "5304492"   "5341661").PN. OR ("5828458").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 16:45
S15	170	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3 or measur\$5)) and (foam or bubble or air or turbulen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 16:51
S16	127	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3 or measur\$5)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 16:51
S17	316	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3 or measur\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 16:49

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S18	4	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3 or measur\$5)) and ((foam or bubble or air or turbulen\$3) with (float\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 16:52
S19	170	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3 or measur\$5)) and (foam or bubble or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 16:53
S20	43	dishwash\$3 and (turbid\$3 with (sens\$3 or detect\$3 or measur\$5)).ab. and (foam or bubble or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 10:34
S21	42	("3628028"   "3771472"   "4201471"   "4265535"   "4420256"   "4601082"   "4801204"   "4874243"   "4906101"   "5049742"   "5082367"   "5102550"   "5104228"   "5147560"   "5173190"   "5230227"   "5241368"   "5241845"   "5245200"   "5259219"   "5291626"   "5303029"   "5304492"   "5341661").PN. OR ("5828458").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 16:57
S22	25	("2503770"   "2884783"   "3279481"   "3504184"   "3714444").PN. OR ("3870417").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 17:01
S23	44	dishwash\$3 and (turbid\$6 with (sens\$3 or detect\$3 or measur\$5 or meter)).ab. and (foam or bubble or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 17:14
S24	2605	(dishwash\$3 or wash\$3) and (turbid\$6 with (sens\$3 or detect\$3 or measur\$5 or meter)) and (foam or bubble or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 17:15
S25	361	(dishwash\$3 or wash\$3) and ((turbid\$6 with (sens\$3 or detect\$3 or measur\$5 or meter)) same (foam or bubble or air))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/04 17:15
S26	0	("5831727").URPN.	USPAT	OR	OFF	2006/12/04 17:28

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S27	5	("3560099"   "3867042"   "4740709"   "5601727").PN. OR ("5831727").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 17:28
S28	63	dishwash\$3 and ((turbid\$3 with (sens\$3 or detect\$3 or measur\$5)) same (foam or bubble or air))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 13:11
S29	641	dishwash\$3 and turbid\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 10:56
S30	61	dishwash\$3 and (turbid\$6 with (air or gas\$2 or foam or bubble))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:00
S31	39	dishwash\$3 and (turbid\$6 with (air or gas\$2 or foam or bubble)) and (differentiate or separate or float or rise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:06
S32	43	(dishwash\$3 and turbid\$6).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:30
S33	7081	dishwash\$3 and (monitor\$3 or sens\$3 or detect\$3 or measur\$5) and (gas\$3 or foam or bubble or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:25
S34	1	("6811617").PN.	USPAT; USOCR	OR	OFF	2006/12/05 11:25

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S35	36	("20020157995"   "4319599"   "4350306"   "4392891"   "4468333"   "4559959"   "4612947"   "4673441"   "4972861"   "5097855"   "5165433"   "5165435"   "5320120"   "5333631"   "5345957"   "5377707"   "5433232"   "5450868"   "5499640"   "5566696"   "5579790"   "5601660"   "5609172"   "5628334"   "5700329"   "5711326"   "5730805"   "5762080"   "5779812"   "5803100"   "5900070"   "5909743"   "5924432"   "6103017"   "6234184"   "6418943").PN. OR ("6811617").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/05 11:26
S36	175	(wash\$3 and turbid\$6).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:32
S37	1	("6811617").PN.	USPAT; USOCR	OR	OFF	2006/12/05 11:32
S38	1	("6811617").PN.	USPAT	OR	OFF	2006/12/05 11:32
S39	110	(wash\$3 and turbid\$6).clm.	USPAT	OR	ON	2006/12/05 12:34
S40	0	("0653620").PN.	EPO	OR	OFF	2006/12/05 12:35
S41	0	("653620A1").PN.	EPO	OR	OFF	2006/12/05 12:35
S42	0	("653620A1").PN.	EPO	OR	OFF	2006/12/05 12:35
S43	0	("653620A1").PN.	EPO	OR	OFF	2006/12/05 12:35
S44	0	("EP653620A1").PN.	EPO	OR	OFF	2006/12/05 12:35
S45	15	dishwash\$3 and nephelometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 13:04
S46	1	("3849002").PN.	USPAT; USOCR	OR	OFF	2006/12/05 13:05
S47	10	("3306157"   "3560099").PN. OR ("3849002").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/05 13:06
S48	1	("5259219").PN.	USPAT; USOCR	OR	OFF	2006/12/05 13:06

## EAST Search History

S49	16	("3613405"   "5048139"   "5136861").PN. OR ("5259219").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/05 13:10
S50	0	("turbidimeterwith(cross-section")) .PN.	USPAT; USOCR	OR	OFF	2006/12/05 13:11
S51	11912	(turbid\$6 with (sens\$3 or detect\$3 or measur\$5)) or turbidimeter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 13:12
S52	771	((turbid\$6 with (sens\$3 or detect\$3 or measur\$5)) or turbidimeter) with (angle or slope or enlarg\$3 or separat\$4 or screen or float or rise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 13:14
S53	354	((turbid\$6 with (sens\$3 or detect\$3 or measur\$5)) or turbidimeter) with (angle or slope or enlarg\$3 or separat\$4 or screen or float or rise) and turbid\$6.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 13:14
S54	191	((turbid\$6 with (sens\$3 or detect\$3 or measur\$5)) or turbidimeter) with (angle or slope or enlarg\$3 or separat\$4 or screen or float or rise) and turbid\$6.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 13:14
S55	60	((turbid\$6 with (sens\$3 or detect\$3 or measur\$5)) or turbidimeter) with (angle or slope or enlarg\$3 or separat\$4 or screen or float or rise) and turbid\$6.ti. and (bubble or gas\$2 or air or foam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 13:40
S56	700	turbid\$6 with (increasing or enlarging or sloping or widening)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 13:41
S57	36	turbid\$6 with (increasing or enlarging or sloping or widening) with flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 13:41
S58	113	turbid\$6 with horizontal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/05 13:41